PATENT APPLICATION



Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Enclosed herewith for filing is the following utility patent application that claims priority to U.S. Provisional Application, Serial No. 60/393,393, filed July 2, 2002.

Applicant(s): Wei Liu

David S L Mui Lance A. Scudder Paul B. Comita

Arkadii v. Samoilov

Babak Adibi

Title of application: METHOD FOR FABRICATING AN ULTRA SHALLOW

JUNCTION OF A FIELD EFFECT TRANSISTOR

Pages of specification: 23 (6 pages of claims and 1 page

Abstract)

Sheets of drawings: 11

Executed on: 7-1-03 Docket No.: 7612/ETCH/SILICON/JB1

	PATENT APPLICATION No. Filed		LING FEE CALCULA Rate/Claim	ATIO	
Total Claims	30	-20	10 x \$18.00	\$	180.00
Independent Claims	5	-3	2 x \$80.00	\$	160.00
	Minim	um Filing	g Fee	\$	750.00
			ndency Fee e - \$230.00)	\$	
	(Independer Corporation Concern)	nt Invent on, or St - approp	Small Entity for, Non-profit mall Business riate t attached	\$	
	5	TOTAL FI	LING FEE	<u>\$1</u>	,090.00

Kindly charge the entire and/or any additional filing fee, as appropriate, to Deposit Account No. 50-1074. To facilitate that charge, a duplicate copy of this letter is enclosed herewith.

Kindly send all correspondence relating to this application to the following address:

Patent Counsel Applied Materials, Inc. P.O. Box 450A Santa Clara, CA 95052

Also enclosed herewith for filing in connection with the enclosed application are:

	Oath;			
X	Declaration;			
	Disclosure Statement;			
	Letter referencing previously filed disclosure			
	document; number filed; Verified Statement claiming small entity status;			
X	An assignment of the application to:			
	Applied Materials, Inc.			
X	Claim(s) to priority - U.S. Provisional Application			
 	Serial Number Filing date 60/393,393 July 2, 2002			
	60/393,393 July 2, 2002			
	A certified copy of a patent			
	application or inventor's certificate, filed			
	, and serial no, upon			
	which a claim to priority is made			
X	11 sheets of formal drawings.			
	Respectfylly submitted,			
M .				
7-1-0	$\frac{3}{2}$			
	Robert W. Mulcahy, Attorney			
	Reg. No. 25,43\$ /			
	1 /			

EXPRESS MAIL CERTIFICATION

. BAFKEDD MAID CERTIFICATION
"Express Mail" mailing label number: EV341110406US
I hereby certify that this patent application and related papers is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.
Signature of person mailing paper or fee
BETH Mucates Name of person mailing paper or fee